



Department
for Transport

Improving Signage at Private Level Crossings

Revised Sign Designs

April 2023

Department for Transport
Great Minster House
33 Horseferry Road
London
SW1P 4DR



© Crown copyright 2023

This publication is licensed under the terms of the Open Government Licence v3.0 except where otherwise stated. To view this licence, visit www.nationalarchives.gov.uk/doc/opengovernment-licence/version/3/ or contact, The National Archives at www.nationalarchives.gov.uk/contact-us.

Where we have identified any third-party copyright information you will need to obtain permission from the copyright holders concerned.

This publication is also available on our website at www.gov.uk/government/organisations/department-for-transport

Any enquiries regarding this publication should be sent to us at www.gov.uk/government/organisations/department-for-transport

Background

- 1.1 In April 2022, the Department for Transport launched a [public consultation](#) seeking views on revised signs for private level crossings (also known as “user worked crossings”). That consultation proposed revoking the Private Crossings (Signs and Barriers) Regulations 1996 (“the 1996 regulations”) and replacing them with a new set of regulations. The new regulations will prescribe a set of new signs that provide clearer information on the safe use of private crossings. That consultation also:
 - proposed an approach to replacing the signage in the 1996 Regulations with the signage contained in the new regulations, to ensure these are in place as soon as reasonably practicable; and
 - clarified the Department’s view of the concept of authorised users of private crossings, which has been raised by the Rail Accident Investigation Branch (RAIB) as a concern.
- 1.2 That consultation ran for 8 weeks from 6 April to 1 June 2022. Responses could be submitted by email or post. It was conducted according to the [Gunning Principles](#) and was made available publicly for 8 weeks on the .GOV.UK website.
- 1.3 64 responses were received from a mixture of operators, private residents and interested parties. The Department will be issuing a detailed response on all of the questions posed in due course.
- 1.4 When assessing the consultation responses, comments and suggestions were made on how to improve the design of a number of the proposed new signs. These responses suggested that the Department needed to modify the signs to make them clearer, simpler and more consistent.
- 1.5 We assessed these detailed comments and worked with the Office of Rail and Road (ORR), Network Rail (NR) and the Rail Safety and Standards Board (RSSB) to develop an updated suite of signs that maintains the spirit of the originals, whilst simplifying and improving them to make them easier to understand. These signs have been tested with level crossing, signage and human factors experts to ensure they are robust.

Overview of changes

- 1.6 A large number of responses were received where consultees suggested modifications to the design of certain signs, to ensure that they convey crucial information about safe operation in a clear, concise and consistent manner. The key suggestions made were to:
 - help clarify which instructions applied to which user groups, including the pictograms used to represent these user groups.

- Reconsider the sign layout at individual crossings, particularly with regard to which 'high level' information sign is provided along with the universal user-worked crossing warning sign.
- Reduce the number of signs.
- Ensure that the signs better reflect the arrangements for heritage railway-managed level crossings, such as reflecting that they sometimes do not employ signallers.
- Make a minor grammatical change to the detailed instructions signs for larger vehicles, to indicate more clearly the types of users this instruction covers.
- Re-consider the wording of sign BA02, as “bi-directional” was considered not to be sufficiently clear.

1.7 As a result of these suggestions, and in discussion with officials from NR, ORR and RSSB, we propose the following changes to the signs:

- The universal STOP sign (Diagram 601.1 from The Traffic Signs Regulations and General Directions 2016) will be used instead of a high-level sign (HL) at crossings where there are different instructions given for different groups that are permitted to use the crossing.
- Pictograms showing general instructions for users (i.e. Stop Look and Listen) will now be embedded within each section of the detailed instruction sign (DI) where there are different instructions for different user groups within one sign.
- The detailed instruction signs will show pictograms of each known or permitted user group. This has the effect of substantially reducing the number of DI signs required within the signage suite. As a result, 20 of the DI signs we consulted on last year have been withdrawn (see “Final proposed signs” section for further details). This reduction in overall volume will assist with deployment and also improve the consistency of information given to crossing users.
- The phone number of the signaller (or another individual recommended by the operator) will be shown on the detailed instruction signs provided at crossings without a telephone where some types of user are instructed to phone before crossing.
- The introduction of a new ‘permitted access only’ sign, SI47, to distinguish between the types of users permitted to use the different access points at hybrid level crossings.
- The introduction of new signs for use at hybrid level crossings, to enable users to identify which set of instructions are associated with each individual access point (i.e. the pedestrian gate or the vehicle gate).

- The introduction of a new sign, DI25H, that may be deployed at suitable user worked crossings with no telephone, miniature stop lights (MSLs), or power operated gate openers (POGOs) on heritage railways.
- The introduction of a new supplementary instruction sign, SI48, which may be used at user worked, footpath and bridleway crossings where there is risk of a 'hidden' additional train passing by shortly after a first one.

Signs in Welsh

- 1.8 Currently, the signs contained in the existing legislation for Great Britain are not specified in the Welsh language. Some consultees requested that signs set out in the new regulations should also be in Welsh, for placing at private crossings in Wales. We agree that for private crossings in Wales, the legislation should also specify a set of signs in Welsh, so that these can be placed alongside the signs contained in this consultation. Decisions on the placing of signs in English or Welsh at individual crossings will continue to be on the basis of risk assessments by the rail operator. Specifying signs in Welsh as well as English is in line with the principles of the Department for Transport's Welsh language scheme. We intend to consult on these signs as soon as possible for inclusion in a separate set of regulations to apply in Wales only. We will set out a more detailed timetable in the consultation response.

Final proposed signs

- 1.9 We propose to prescribe the designs set out in **Annex 1** as the signs to be placed at relevant crossings in Great Britain in our upcoming regulations. These designs take account of the changes set out above, but we are seeking further views to ensure that we get these designs right.
- 1.10 To help consultees to understand which signs might apply to the crossings they manage or use, Table 1.0 provides an overview of the types of crossings on the railways and which detailed instruction signs might be erected at those crossings. The table also shows the signs that have been withdrawn from those proposed during last year's consultation, to aid understanding of the changes. Please note that this list is for indicative purposes only and is not exhaustive. A link to the previous consultation document can be found [here](#).

Table 1.0 - List of crossing types with corresponding signs

Crossing Type	Updated DI Signage	Previous DI Signage	Obsolete and withdrawn DI signs
User-Worked Crossing (UWC)	DI02	DI01 or DI02	DI01
UWC with separate Footpath (FP) or Bridleway (BW)	DI02	DI03	DI03
UWC with Power Operated Gate Opening (POGO)	DI05	DI04 or DI05	DI04
UWC POGO with separate FP or BW	DI05	DI06 or DI07	DI06 & DI07
UWC with Telephone (UWCT)	DI09	DI08 or DI09	DI08
UWCT with separate FP or BW	DI09	DI10	DI10
UWCT POGO	DI12a or DI12b	DI11, DI12a or DI12b	DI11
UWCT POGO with separate FP or BW	DI12a or DI12b	DI13, DI14a or DI14b	DI13, DI14a & DI14b
UWCT with Miniature Stop Lights (MSL)	DI16	DI15 or DI16	DI15
UWCT MSL with separate FP or BW	DI16	DI17	DI17
UWCT MSL POGO	DI19	DI18 or DI19	DI18
UWCT MSL POGO with separate FP or BW	DI19	DI20 or DI21	DI20 & DI21
UWCT MSL Barriers with separate FP or BW	DI20b, DI20k or DI20p	DI20b, DI20k or DI20p	N/A
UWCT MSL on Demand	DI23	DI22 or DI23	DI22
UWCT MSL on Demand with separate FP or BW	DI23	DI24	DI24
UWC with no telephone, MSL or POGO (heritage railways only)	DI25H	N/A	N/A
FP	DI25/DI25s	DI25/DI25s	N/A
BW	DI26 or DI27	DI26 or DI27	N/A
FP with MSL on demand	DI30/DI30s	DI30/DI30s	N/A
BW with MSL on demand	DI31	DI31	N/A
UWC with MSL	DI33	DI32 or DI33	DI32
UWC with MSL with separate FP or BW	DI33	DI34	DI34
BW with MSL	DI36 or DI39	DI36 or DI39	N/A
FP with MSL	DI37/DI37s or DI38/DI38s	DI37/DI37s or DI38/DI38s	N/A

List of consultation questions

We would welcome comments from stakeholders on the below questions:

1. *Do you consider the updated signs presented in Annex 1 an improvement on the previous signs proposed in the [consultation document in April](#)?*

A - Yes

B - No

C - No opinion

Please explain your answer.

2. *Are there any further improvements or suggestions you would like to make that have not been made previously during the consultation process?*

Note: We may follow up your response with further questions if we think there is a need to clarify something you have said. Please let us know if you would prefer not to be contacted with follow up questions.

How to respond

The consultation period begins on [Wednesday 05 April 2023](#) and will run until [Wednesday 10 May 2023](#). Please ensure that your response reaches us before the closing date. If you would like further copies of this consultation document, it can be found at <https://www.gov.uk/dft#consultations> or you can contact rail.safety@dft.gov.uk if you need alternative formats (Braille, audio CD, etc.).

Please send consultation responses to:

Rail.safety@dft.gov.uk

If you are unable to respond by email, then we ask you send responses to:

Rail Safety Team
Floor 2, Zone 1
Department for Transport
33 Horseferry Road
London
SW1P 4DR

When responding, please state whether you are responding as an individual or representing the views of an organisation. If responding on behalf of a larger organisation, please make it clear who the organisation represents and, where applicable, how the views of members were assembled.

When sharing your consultation response, please indicate whether you would have any problems with us contacting you to ask follow-up questions.

Next steps

A summary of responses, from both the original consultation and this exercise, including information about what the Department intends to do next, will be published on the .GOV website in due course. Paper copies will be available on request.

If you have questions about this document, please contact:

rail.safety@dft.gov.uk

OR

Rail Safety, Department for Transport
Great Minster House
33 Horseferry Road
London
SW1P 4DR

Freedom of Information Act 2000

Information provided in response to this consultation, including personal information, may be subject to publication or disclosure in accordance with the Freedom of Information Act 2000 (FOIA) or the Environmental Information Regulations 2004.

If you want information that you provide to be treated as confidential, please be aware that, under the FOIA, there is a statutory Code of Practice with which public authorities must comply and which deals, amongst other things, with obligations of confidence.

In view of this it would be helpful if you could explain to us why you regard the information you have provided as confidential. If we receive a request for disclosure of the information, we will take full account of your explanation, but we cannot give an assurance that confidentiality can be maintained in all circumstances. An automatic confidentiality disclaimer generated by your IT system will not, of itself, be regarded as binding on the Department.

The Department will process your personal data in accordance with the Data Protection Act 2018 and in the majority of circumstances this will mean that your personal data will not be disclosed to third parties.

Confidentiality and Data Protection




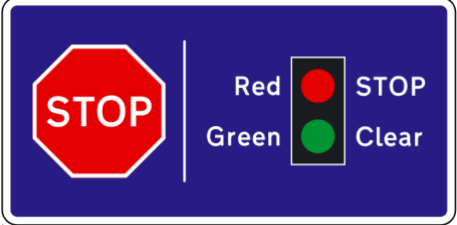

This consultation by the Department is being carried out to gather views on proposed new signage at private crossings across Great Britain.

As part of this consultation, we will receive your email or home address when you submit your response. We may use this email or home address to ask you follow-up questions on any of your responses, unless you indicate that we should not ask follow-up questions. Your consultation response and the processing of personal data that it entails is necessary for the exercise of our functions as a government department.

The Department will, under data protection law, be the data controller for this information. DfT's [privacy policy](#) (open in new window) has more information about your rights in relation to your personal data, how to complain and how to contact the Data Protection Officer. We will not use your name or other personal details that could identify you when we report the results of the consultation. Any personal information you provide will be kept securely and destroyed within 12 months of the closing date.







Annex 1

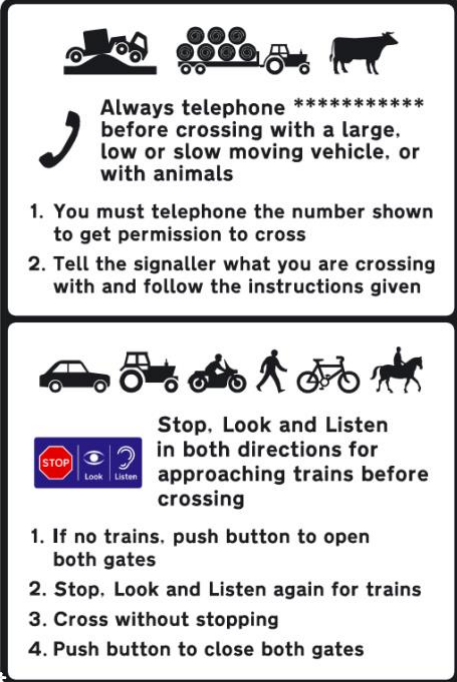

Prescribed Signage for The Private Crossings (Signs & Barriers) Regulations 2023

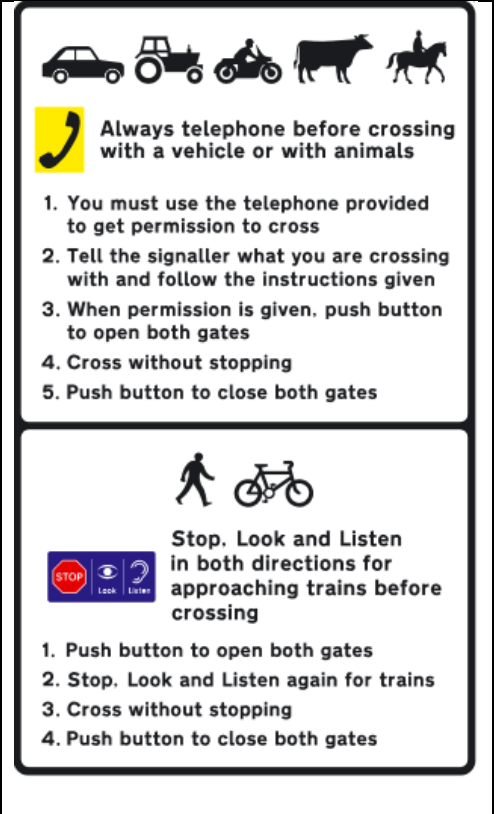
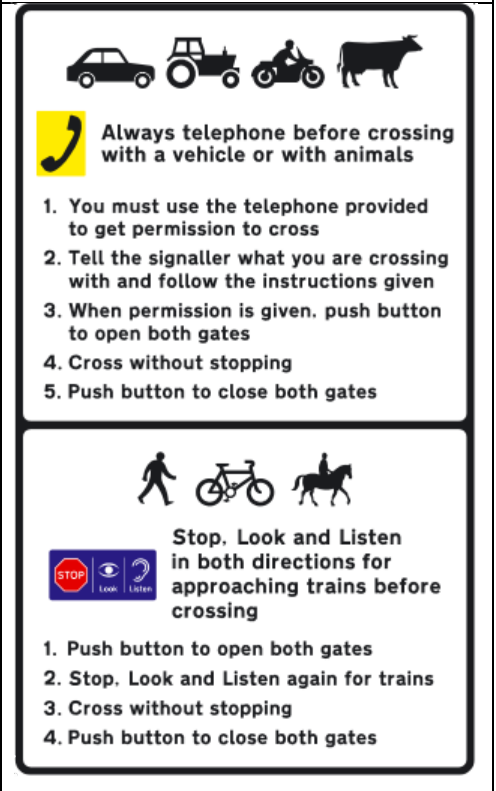
Sign Identifier	Description	Sign Diagram
UV01	<p>Type: Universal warning sign</p> <p>Applicable to: All user worked level crossings.</p> <p>Standard dimensions: W600mm x H530mm</p>	
601.1	<p>Type: Stop sign</p> <p>Applicable to: All user worked and bridleway crossings where different sets of instructions are provided for multiple user groups.</p> <p>Application criteria: In these circumstances the 601.1 is used instead of a conventional high level (HL) instruction sign.</p> <p>Standard dimensions: W500mm x H500mm</p>	
HL01	<p>Type: High level instruction sign</p> <p>Applicable to: Footpath and bridleway crossings with fixed telephones (where no MSLs are provided).</p> <p>Application criteria: Footpath and bridleway crossings where a single set of instructions is provided for all user groups.</p> <p>Standard dimensions: W600mm x H300mm</p>	
HL03	<p>Type: High level instruction sign</p> <p>Applicable to: Footpath and bridleway crossings with MSLs.</p> <p>Application criteria: Footpath and bridleway crossings where a single set of instructions is provided for all user groups.</p> <p>Standard dimensions: W600mm x H300mm</p>	
HL04	<p>Type: High level instruction information sign</p> <p>Applicable to: Footpath and bridleway crossings (where no telephones or MSLs are provided).</p> <p>Application criteria: Footpath and bridleway crossings where a single set of instructions is provided for all user groups.</p> <p>Standard dimensions: W600mm x H300mm</p>	











Improving Signage at Private Level Crossings: Revised Sign Designs



<p>HI01</p>	<p>Type: Hybrid instruction sign</p> <p>Applicable to: User worked crossings with gates adjacent to a separate footpath or bridleway crossing.</p> <p>Application criteria: HI01 shall be provided with the appropriate detailed instructions sign.</p> <p>Standard dimensions: W600mm x H100mm</p>	<p>Instructions when using Vehicle Gates</p>
<p>HI02</p>	<p>Type: Hybrid instruction sign</p> <p>Applicable to: User worked crossings with lifting barriers adjacent to a separate footpath or bridleway crossing.</p> <p>Application criteria: HI02 shall be provided with the appropriate detailed instruction sign.</p> <p>Standard dimensions: W600mm x H100mm</p>	<p>Instructions when using Barriers</p>
<p>HI03</p>	<p>Type: Hybrid instruction sign</p> <p>Applicable to: Footpath crossings with gates adjacent to a separate user worked crossing.</p> <p>Application criteria: HI03 shall be provided with the appropriate detailed instruction sign.</p> <p>Standard dimensions: W600mm x H100mm</p>	<p>Instructions when using Pedestrian Gates</p>
<p>HI04</p>	<p>Type: Hybrid instruction sign</p> <p>Applicable to: Footpath crossings with stiles adjacent to a separate user worked crossing.</p> <p>Application criteria: HI04 shall be provided with the appropriate detailed instruction sign.</p> <p>Standard dimensions: W600mm x H100mm</p>	<p>Instructions when using Stiles</p>
<p>HI05</p>	<p>Type: Hybrid instruction sign</p> <p>Applicable to: Bridleway crossings adjacent to a separate user worked crossing.</p> <p>Application criteria: HI05 shall be provided with the appropriate detailed instruction sign.</p> <p>Standard dimensions: W600mm x H100mm</p>	<p>Instructions when using Bridleway Gates</p>











<p>WW01</p>	<p>Type: Whistle board information sign</p> <p>Applicable to: Level crossings where whistle boards are provided.</p> <p>Standard dimensions W300mm x H420mm</p>	
<p>DI02</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with no fixed telephones, no MSLs or POGO.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H1275mm</p>	<div data-bbox="1027 546 1481 860">  <p>Always telephone ***** before crossing with a large, low or slow moving vehicle, or with animals</p> <ol style="list-style-type: none"> 1. You must telephone the number shown to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given </div> <div data-bbox="1027 866 1481 1218">   <p>Always Stop. Look and Listen in both directions for approaching trains every time you cross</p> <ol style="list-style-type: none"> 1. If no trains, open both gates on foot 2. Rejoin vehicle. Stop. Look and Listen again for trains 3. Cross without stopping 4. Close both gates on foot </div> <div data-bbox="1027 1225 1481 1505">   <p>Stop. Look and Listen in both directions for approaching trains every time you cross</p> <ol style="list-style-type: none"> 1. Cross without stopping 2. Always close gates behind you </div>

<p>DI05</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with POGO (no fixed telephones or MSLs).</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H900mm</p>	
<p>DI09</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H935mm</p>	

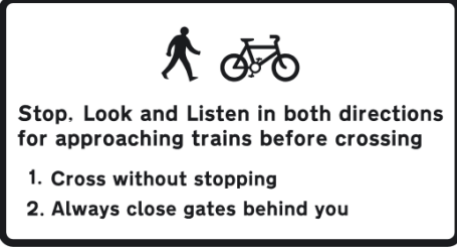
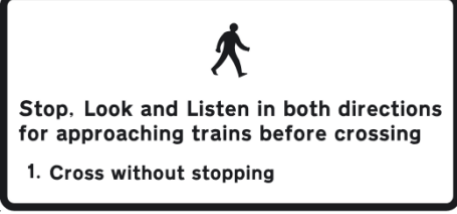
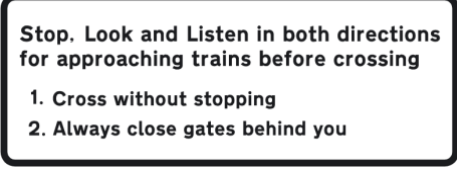
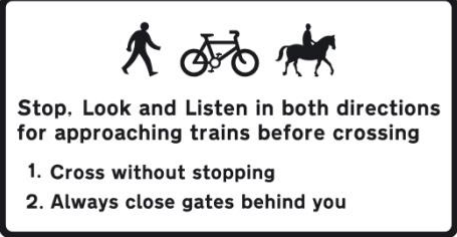

<p>DI12a</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones and POGO.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing. DI12a shall be provided where an equestrian user is always required to telephone for permission to cross.</p> <p>Standard dimensions: W600mm x H1010mm</p>	 <p>Always telephone before crossing with a vehicle or with animals</p> <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given 3. When permission is given, push button to open both gates 4. Cross without stopping 5. Push button to close both gates <p>Stop. Look and Listen in both directions for approaching trains before crossing</p> <ol style="list-style-type: none"> 1. Push button to open both gates 2. Stop. Look and Listen again for trains 3. Cross without stopping 4. Push button to close both gates
<p>DI12b</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones and POGO.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing. DI12b shall be provided where there is no requirement for an equestrian user to telephone for permission to cross.</p> <p>Standard dimensions: W600mm x H1010mm</p>	 <p>Always telephone before crossing with a vehicle or with animals</p> <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given 3. When permission is given, push button to open both gates 4. Cross without stopping 5. Push button to close both gates <p>Stop. Look and Listen in both directions for approaching trains before crossing</p> <ol style="list-style-type: none"> 1. Push button to open both gates 2. Stop. Look and Listen again for trains 3. Cross without stopping 4. Push button to close both gates








<p>DI16</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones and MSLs.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H1330mm</p>	<div data-bbox="1023 212 1474 510">  <p> Always telephone before crossing with a large, low or slow moving vehicle, or with animals</p> <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given </div> <div data-bbox="1023 521 1474 913">  <p> Always check green light shows every time you cross</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Open both gates on foot 3. Check that green light still shows 4. Cross with vehicle without stopping 5. Check that green light still shows 6. Close both gates on foot </div> <div data-bbox="1023 925 1474 1223">  <p> Always check green light shows every time you cross</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Cross without stopping 3. Always close gates behind you </div>
<p>DI19</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones, MSLs and POGO.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H865mm</p>	<div data-bbox="1023 1294 1474 1574">  <p> Always telephone before crossing with a large, low or slow moving vehicle, or with animals</p> <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given </div> <div data-bbox="1023 1585 1474 1966">  <p> Always check green light shows every time you cross</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Push button to open both gates 3. Check that green light still shows 4. Cross without stopping 5. Push button to close both gates </div>

<p>DI20b</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones, MSLS and powered barriers operated by a push button.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H935mm</p>	
<p>DI20p</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones, MSLS and manually operated pump barriers.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H880mm</p>	

<p>DI20k</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones, MSLs and powered barriers operated by a key.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H880mm</p>	<div style="border: 1px solid black; padding: 5px;">  <p> Always telephone before crossing with a large, low or slow moving vehicle, or with animals</p> <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">  <p> Always check green light shows every time you cross</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Use key to raise both barriers 3. Check that green light still shows 4. Cross without stopping 5. Use key to lower both barriers </div>
<p>DI23</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: User worked crossings with fixed telephones and on-demand MSLs.</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H1365mm</p>	<div style="border: 1px solid black; padding: 5px;">  <p> Always telephone before crossing with a large, low or slow moving vehicle, or with animals</p> <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">  <p> Always push button to display light</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Open both gates on foot 3. Check that green light still shows 4. Cross with vehicle without stopping 5. Check that green light still shows 6. Close both gates on foot </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">  <p> Always push button to display light</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Check that green light still shows 3. Cross without stopping 4. Always close gates behind you </div>






Improving Signage at Private Level Crossings: Revised Sign Designs

<p>DI25</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with no fixed telephones or MSL provided with gates.</p> <p>Standard dimensions: W600mm x H325mm</p>	
<p>DI25s</p>	<p>Type: Detailed instructions sign</p> <p>Application: Footpath crossings with no fixed telephones or MSLs provided with stiles.</p> <p>Standard dimensions: W600mm x H285mm</p>	
<p>DI25H</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: For crossings with no fixed telephones or MSLs.</p> <p>Application criteria: For use on Heritage Rail only.</p> <p>Standard dimensions: W600mm x H225mm</p>	
<p>DI26</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with no fixed telephones or MSLs.</p> <p>Standard dimensions: W600mm x H320mm</p>	
<p>DI27</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with fixed telephones.</p> <p>Standard dimensions: W600mm x H895mm</p>	


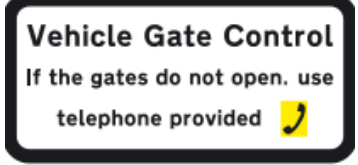
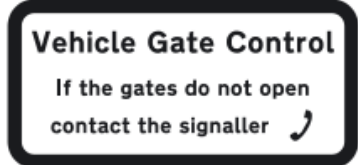




<p>DI28</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with fixed telephones and MSLs.</p> <p>Application criteria: DI128 shall be provided where an equestrian user is always required to telephone for permission to cross.</p> <p>Standard dimensions: W600mm x H935mm</p>	<div style="border: 2px solid black; padding: 5px;">  <p>Always telephone before crossing</p>  <ol style="list-style-type: none"> 1. You must use the telephone provided to get permission to cross 2. Tell the signaller what you are crossing with and follow the instructions given 3. When permission is given, cross without stopping 4. Always close gates behind you </div> <div style="border: 2px solid black; padding: 5px; margin-top: 5px;">   <p>Always check green light shows every time you cross</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Cross without stopping 3. Always close gates behind you </div>
<p>DI30</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with on-demand MSLs provided with gates.</p> <p>Standard dimensions: W600mm x H395mm</p>	<div style="border: 2px solid black; padding: 5px;">  <p>Always push button to display light</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Check that green light shows 3. Cross without stopping 4. Always close gates behind you </div>
<p>DI30s</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with on-demand MSLs provided with stiles.</p> <p>Standard dimensions: W600mm x H355mm</p>	<div style="border: 2px solid black; padding: 5px;">  <p>Always push button to display light</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Check that green light shows 3. Cross without stopping </div>
<p>DI31</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with on-demand MSLs.</p> <p>Standard dimensions: W600mm x H395mm</p>	<div style="border: 2px solid black; padding: 5px;">  <p>Always push button to display light</p> <ol style="list-style-type: none"> 1. If no light shows do not cross - telephone signaller 2. Check that green light shows 3. Cross without stopping 4. Always close gates behind you </div>

<p>DI33</p>	<p>Type: Detailed instructions sign</p> <p>Application: User worked crossings with MSLs (no fixed telephones).</p> <p>Application criteria: Crossings with or without an adjacent footpath or bridleway crossing.</p> <p>Standard dimensions: W600mm x H1345mm</p>	
<p>DI36</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with MSLs.</p> <p>Application criteria: DI36 shall be provided where a user is required to telephone for permission to cross if no light shows.</p> <p>Standard dimensions: W600mm x H355mm</p>	
<p>DI37</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with MSLs provided with gates.</p> <p>Application criteria: DI37 shall be provided where a user is required to telephone for permission to cross if no light shows.</p> <p>Standard dimensions: W600mm x H355mm</p>	
<p>DI37s</p>	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with MSLs provided with stiles.</p> <p>Application criteria: DI37s shall be provided where a user is required to telephone for permission to cross if no light shows.</p>	






Improving Signage at Private Level Crossings: Revised Sign Designs

	Standard dimensions: W600mm x H320mm	
DI38	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with MSLs provided with gates.</p> <p>Application criteria: DI38 shall be provided where there is no requirement for a user to telephone for permission to cross if no light shows.</p> <p>Standard dimensions: W600mm x H355mm</p>	
DI38s	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with MSLs provided with stiles.</p> <p>Application criteria: DI38s shall be provided where there is no requirement for a user to telephone for permission to cross if no light shows.</p> <p>Standard dimensions: W600mm x H315mm</p>	
DI39	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with MSLs.</p> <p>Application criteria: DI39 shall be provided where there is no requirement for a user to telephone for permission to cross if no light shows.</p> <p>Standard dimensions: W600mm x H355mm</p>	
DI40	<p>Type: Detailed instructions sign</p> <p>Applicable to: Footpath crossings with fixed telephones.</p> <p>Application criteria: DI40 shall be provided where there is a requirement for all user groups to telephone for permission to cross.</p> <p>Standard dimensions: W600mm x H520mm</p>	
DI41	<p>Type: Detailed instructions sign</p> <p>Applicable to: Bridleway crossings with fixed telephones.</p> <p>Application criteria: DI41 shall be provided where there is a requirement for all user groups to telephone for permission to cross.</p> <p>Standard dimensions: W600mm x H520mm</p>	




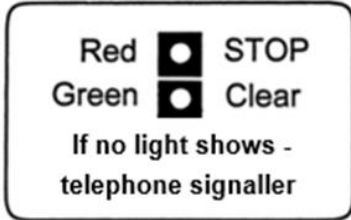
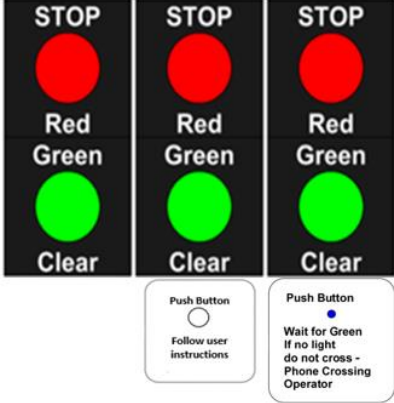
Improving Signage at Private Level Crossings: Revised Sign Designs

<p>SI40</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: User worked, footpath and bridleway crossings.</p> <p>Application criteria: SI40 is provided as part of risk-based decision making where dogs off leads is a known risk.</p> <p>Standard dimensions: W300mm x H100mm</p>	
<p>SI41A</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: All user worked crossings with POGO and fixed telephones.</p> <p>Standard dimensions: W250mm x H120mm</p>	
<p>SI41B</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: All user worked crossings with POGO (no fixed telephones).</p> <p>Standard dimensions: W250mm x H120mm</p>	
<p>SI42</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: All user worked crossings with POGO.</p> <p>Standard dimensions: W90mm x H90mm</p>	
<p>SI43</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: All user worked crossings with POGO.</p> <p>Standard dimensions: W90mm x H120mm</p>	
<p>SI44</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: All user worked crossings with POGO.</p> <p>Standard dimensions: W300mm x H420mm</p>	
<p>SI45</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: User worked and bridleway crossings.</p> <p>Application criteria: SI45 instructs equestrian users to dismount before using the crossing.</p> <p>Standard dimensions: W595mm x H175mm</p>	

Improving Signage at Private Level Crossings: Revised Sign Designs


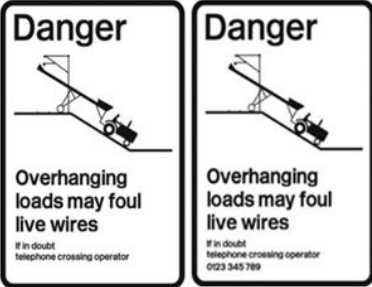
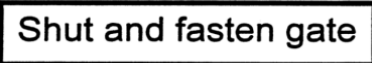
<p>SI47</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: Private user worked crossings.</p> <p>Application criteria: To be deployed at user worked crossings where no public rights of access exist over the crossing.</p> <p>Standard dimensions: W600mm x H200mm</p>	
<p>SI48</p>	<p>Type: Supplementary instruction sign</p> <p>Applicable to: User worked, footpath and bridleway crossings to alert users to the risk of hidden trains.</p> <p>Standard dimensions: W600mm x H200mm</p>	
<p>IS580b</p>	<p>Type: Instruction sign</p> <p>Applicable to: Station barrow crossings with white lights (used by staff only).</p> <p>Standard dimensions: W400mm x H600mm</p>	
<p>SI3179</p>	<p>Type: Supplementary Instruction sign</p> <p>Applicable to: Station barrow crossings.</p> <p>Permitted variant: The appropriate variant shall be applied as per the site specific method of operation.</p> <p>Standard dimensions: W675mm x H300mm</p>	
<p>CA03</p>	<p>Type: Instruction sign</p> <p>Applicable to: Station barrow crossing (where members of the public are not permitted).</p> <p>Standard dimensions: W300mm x H420mm</p>	

Improving Signage at Private Level Crossings: Revised Sign Designs

<p>CB01</p>	<p>Type: Warning sign</p> <p>Applicable to: Level crossings where there is overhead electrification equipment or a live rail.</p> <p>Permitted variant: The appropriate variant shall be applied as per the site specific electrical hazard.</p> <p>Standard dimensions: W525mm x H875mm</p>	
<p>BA02</p>	<p>Type: Warning sign</p> <p>Applicable to: Level crossings over lines signalled for bi-directional movements where trains can approach in any direction on any line.</p> <p>Standard dimensions: W610mm x H200mm</p>	
<p>MSLs with Integrated User Instructions</p>	<p>Type: Instruction sign</p> <p>Applicable to: Footpath and bridleway crossings with MSLs.</p> <p>Note: This sign is not a duplicate of Diagram 108</p> <p>Standard dimensions: W650mm x H500mm</p>	
<p>MSLs with Integrated User Instructions</p>	<p>Type: Instruction sign</p> <p>Applicable to: Footpath and bridleway crossings with MSLs.</p> <p>Note: This sign is not a duplicate of Diagram 107</p> <p>Standard dimensions: W650mm x H500mm</p>	
<p>MSLs with Integrated User Instructions</p>	<p>Type: Instruction sign</p> <p>Applicable to: User worked, footpath and bridleway crossings.</p> <p>Notes: Available as continuous or on-demand.</p> <p>Standard dimensions: As per manufacturer specifications and product acceptance certificate</p>	

Existing signage from The Private Crossings (Signs & Barriers) Regulations 1996 to be retained in the 2023 Regulations		
Diagram 104	<p>Type: Instruction sign</p> <p>Applicable to: User worked crossings with lifting barriers.</p> <p>Standard dimensions: W300mm x H380mm</p>	
Diagram 105	<p>Type: Warning sign</p> <p>Applicable to: User worked crossings.</p> <p>Standard dimensions: W460mm x H60mm</p>	
Diagram 106	<p>Type: Warning sign</p> <p>Applicable to: Vehicular crossing gates.</p> <p>Standard dimensions: 600mm diameter</p>	
Diagram 107	<p>Type: Instruction sign</p> <p>Applicable to: MSL crossings with telephones.</p> <p>Permitted variant: The lenses of the lamps may be rectangular instead of circular</p> <p>Standard dimensions: W650mm x H400mm</p>	
Diagram 108	<p>Type: Instruction sign</p> <p>Applicable to: MSL crossings with no telephones.</p> <p>Permitted variant: The lenses of the lamps may be rectangular instead of circular</p> <p>Standard dimensions: W650mm x H400mm</p>	
Diagram 111	<p>Type: Reminder sign</p> <p>Applicable to: Level crossings with user operated gates.</p> <p>Standard dimensions: W450mm x H275mm</p>	

Improving Signage at Private Level Crossings: Revised Sign Designs

<p>Diagram 112</p>	<p>Type: Reminder sign</p> <p>Applicable to: Level crossings with user operated barriers.</p> <p>Standard dimensions: W400mm x H375mm</p>	
<p>Diagram 113</p>	<p>Type: Warning sign</p> <p>Applicable to: User worked crossings where the railway is equipped with overhead electric wires and the road approaches are on a gradient.</p> <p>Permitted variant: Telephone number is provided at crossings with no fixed telephones.</p> <p>Standard dimensions: W700mm x H1000mm</p>	
<p>Diagram 115</p>	<p>Type: Instruction sign</p> <p>Applicable to: User worked, footpath and bridleway crossings level crossings.</p> <p>Application criteria: Provided as part of risk-based decision making where gate indiscipline exists.</p> <p>Standard dimensions : W325mm x H60mm</p>	

<p>CC02</p>	<p>Type: Level crossing information sign</p> <p>Applicable to: Any level crossing.</p> <p>Permitted variant: The appropriate variant shall be applied as per the site specific method of operation.</p> <p>Standard dimensions W300mm x H200mm</p>	<div data-bbox="1098 215 1484 465" style="border: 2px solid black; padding: 5px;"> <p>Level crossing information</p> <p>Name: Cradle Bridge O.S. Grid reference: TR 032444 Mileage: ACR 58m 37ch In emergency use telephone provided</p> </div> <p style="text-align: center;">A</p> <div data-bbox="1098 519 1484 770" style="border: 2px solid black; padding: 5px;"> <p>Level crossing information</p> <p>Name: Cradle Bridge O.S. Grid reference: TR 032444 Mileage: ACR 58m 37ch In emergency telephone:</p> </div> <p style="text-align: center;">B</p> <div data-bbox="1098 824 1484 1075" style="border: 2px solid black; padding: 5px;"> <p>Level crossing information</p> <p>Name: Cradle Bridge O.S. Grid reference: TR 032444 Mileage: ACR 58m 37ch To contact signaller telephone:</p> <p>In an emergency use above telephone number</p> </div> <p style="text-align: center;">C</p> <div data-bbox="1098 1128 1484 1379" style="border: 2px solid black; padding: 5px;"> <p>Level crossing information</p> <p>Name: Cradle Bridge O.S. Grid reference: TR 032444 Mileage: ACR 58m 37ch To contact signaller telephone:</p> <p>In an emergency telephone:</p> </div> <p style="text-align: center;">D</p>
-------------	---	--